

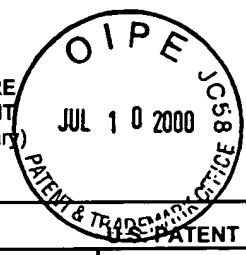
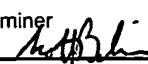
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<b>FORM PTO-1448 (Modified)</b> U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)  *(37 CFR 1.98(b))										Atty Docket No.: 560043610129				
										Serial No.: 09/537022				
										Applicant: Kimbrough et al.				
										Filing Date: March 28, 2000				
										Group: 2739				
<b>U.S. PATENT DOCUMENTS</b>														
Exam. Init.		Patent Number							Issue Date	Patentee	Class	Subclass	Filing Date	
%%	SEP	5	0	2	2	7	5	5	6/11/91	Buabbud	11	11		
	SEP	5	5	7	9	3	2	8	11/26/96	Habel et al.	11	11		
	SEP	5	8	6	1	9	6	6	1/19/99	Ortel	11	11		
<b>FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION</b>														
Exam. Init.		Document Number							Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No	
%%	SEP	9	5	0	5	0	4	1	2/16/95	EPO WO	11	11		
	SEP	9	8	3	4	3	7	9	8/6/98	EPO WO	11	11		
<b>OTHER DOCUMENTS (Including Author, Title, Date**, Relevant pages, Place of Publication***)</b>														
%%	SEP	Ishikawa T. et al., "A New Polarization-Independent LINB03 Waveguide Optical Modulator for Bidirectional Transmission in Optical CATV Subscriber Systems", September 27, 1992, Proceedings of the European Conference on Optical Communication (ECOC), Frankfurt, Vol. Conf. 18, pages 293-296, Xp000628162												
Examiner <i>[Signature]</i>										Date Considered 2/20/03				
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.														

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FORM PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE										Atty Docket No.: 56004-0129 Serial No.: 09/537022 Applicant: Kimbrough et al. Filing Date: March 28, 2000 Group: 2739									
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)																			
(37 CFR 1.98(b))																			
<b>U.S. PATENT DOCUMENTS</b>																			
Exam. Init.		Patent Number							Issue Date	Patentee	Class	Subclass	Filing Date						
%%	SEB	4	4	9	1	9	8	3	1/1/85	Pinnow et al.									
	SEB	4	6	8	6	6	6	7	8/11/87	Ohnsorge									
	SEB	4	7	6	3	3	1	7	8/9/88	Lehman et al.									
	SEB	4	8	9	1	6	9	4	1/2/90	Way									
	SEB	5	1	3	6	4	1	1	8/4/92	Paik et al.									
	SEB	5	1	9	3	1	1	0	3/9/93	Jones et al.									
	SEB	5	3	2	5	2	2	3	6/28/94	Bears									
	SEB	5	3	4	9	4	5	7	9/20/94	Bears									
	SEB	5	4	9	9	2	4	1	3/12/96	Thompson et al.									
	SEB	5	5	2	6	3	5	0	6/11/96	Gittins et al.									
	SEB	5	5	5	3	3	1	1	9/3/96	McLaughlin et al.									
	SEB	5	6	2	3	4	9	0	4/22/97	Richter et al.									
	SEB	5	8	0	8	7	6	7	9/15/98	Williams et al.									
	SEB	5	8	6	4	4	1	5	6/26/99	Williams et al.									
	SEB	5	8	7	0	3	9	5	2/9/99	Baran									
	SEB	5	8	8	0	8	6	4	3/9/99	Williams et al.									
	SEB	5	9	9	5	4	9	1	11/30/99	Richter et al.									
	SEB	5	4	2	1	0	3	0	5/30/95	Baran									
<b>FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION</b>																			
Exam. Init.		Document Number							Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No						
%%																			
<b>OTHER DOCUMENTS (Including Author, Title, Date**, Relevant pages, Place of Publication***)</b>																			
%%																			
Examiner 										Date Considered 2/26/03									
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U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
(Use several sheets if necessary)

(37 CFR 1.98(b))

Atty Docket No.: 560043610129  
Serial No.: 09/537022  
Applicant: Kimbrough et al.  
Filing Date: 3/28/2000  
Group: 2739

**U.S. PATENT DOCUMENTS**

Exam. Init.		Patent Number							Issue Date	Patentee	Class	Subclass	Filing Date	
%%	SEB	4	9	6	2	4	9	7	10/9/90	Ferenc et al.				
	SEB	4	5	3	4	0	2	4	8/6/85	Maxemchuk et al.				
	SEB	5	5	8	6	1	2	1	12/17/96	Moura et al.				
	SEB	5	4	9	1	7	9	7	2/13/96	Thompson et al.				
	SEB	5	3	8	1	4	0	5	1/10/95	Daugherty et al.				
	SEB	5	5	4	4	1	6	3	8/6/96	Madonna				
	SEB	5	6	1	7	4	2	3	4/1/97	Li et al.				
	SEB	5	4	6	3	6	1	6	10/31/95	Kruse et al.				
	SEB	4	0	5	8	6	7	2	11/15/77	Crager et al.				
	SEB	4	4	7	6	5	5	9	10/9/84	Brolin et al.				
	SEB	5	3	4	1	3	7	4	8/23/94	Lewen et al.				
	SEB	4	4	0	8	3	2	3	10/4/83	Montgomery				
	SEB	4	5	7	7	3	1	4	3/18/86	Chu et al.				
	SEB	5	2	4	7	3	4	7	9/21/93	Literal et al.				
	SEB	5	3	8	1	4	0	5	1/10/95	Daugherty et al.				
	SEB	5	0	1	4	2	6	6	5/7/91	Bales et al.				
	SEB	4	5	9	2	0	4	8	5/27/86	Beckner et al.				
	SEB	5	5	4	4	1	6	4	8/6/96	Baran				
	SEB	4	7	6	8	1	8	8	8/30/88	Barnhart et al.				
	SEB	4	7	3	0	3	1	1	3/8/88	Carse et al.				
	SEB	5	0	4	6	0	6	7	9/3/91	Kimbrough				
	SEB	5	6	0	8	5	6	5	3/4/97	Suzuki et al.				
	SEB	5	5	0	4	6	0	6	4/2/96	Frigo				
	SEB	5	5	0	0	7	5	3	3/19/96	Sutherland				
	SEB	5	4	6	9	2	8	2	11/21/95	Ishioka				
	SEB	5	2	6	7	1	2	2	11/30/93	Glover et al.				
	SEB	5	6	0	0	4	6	9	2/4/97	Yamazaki				
	SEB	5	3	0	3	2	2	9	4/12/94	Withers et al.				
	SEB	5	5	7	2	3	4	7	11/5/96	Burton et al.				
	SEB	5	6	4	0	3	8	7	6/17/97	Takahashi et al.				
	SEB	4	9	0	3	2	9	2	2/20/90	Dillon				

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PIPE	5	2	6	3	8	1	11/16/93	Nightingale et al.				
OCT 04 2000	5	7	8	4	3	7	7/21/98	Baydar et al.				
PATENT & TRADEMARK	5	5	6	6	2	3	10/15/96	Garcia et al.				
	5	7	2	9	3	7	0	3/17/98	Bernstein et al.			
	5	2	8	7	3	4	4	2/15/94	Bye et al.			
	5	3	8	3	1	8	0	1/17/95	Kartalopoulos			
	4	9	6	7	1	9	3	10/30/90	Dyke et al.			
	5	3	5	5	3	6	2	10/11/94	Gorshe et al.			
	4	8	8	8	7	6	5	12/19/89	Dyke			
	4	8	8	1	2	2	5	11/14/89	Dyke et al.			
	4	7	7	1	4	2	5	9/13/88	Baran et al.			
	5	5	5	5	2	4	4	9/10/96	Gupta et al.			
	5	7	4	2	5	9	6	4/21/98	Baratz et al.			
	5	5	2	6	3	5	3	6/11/96	Henley et al.			
	5	5	9	4	7	3	4	1/14/97	Worsley et al.			

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#### FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Exam. Init.	Document Number							Publication Date	Country or Patent Office	Class	Subclass	Translation	
												Yes	No
%%	5	8	2	9	9	9	5	3/18/98	European Patent Office				
	5	7	8	9	4	7	0	8/13/97	European Patent Office				

#### OTHER DOCUMENTS (Including Author, Title, Date\*\*, Relevant pages, Place of Publication\*\*\*)

%%	5	DeTreville, J.D. "A Simulation-Based Comparison of Voice Transmission on CSMA/CD Networks and on Token Buses", AT&T Bell Laboratories Technical Journal, Vol. 63, No. 1, January 1984, pages 33-56.										
	5	Montgomery, Warren A. "Techniques for Packet Voice Synchronization", Vol. Sac-1, No. 6, December 1983, pp. 1022-1028, IEEE Journal on Selected Areas in Communications.										

Examiner

*h. M. B. L.*

Date Considered

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